

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application.

Listing of claims:

Claims 1-6. (canceled)

Claim 7. (currently amended) A communication control apparatus, comprising:

a first communicator configured to be connected to a network, the first communicator being a component of the communication control apparatus;

a second communicator configured to be connected to an Internet facsimile apparatus, the Internet facsimile apparatus scanning image data and transmitting, to a recipient via the communication control apparatus, an e-mail to which the scanned image data is attached, the second communicator being a component of the communication control apparatus; and

a controller configured to:

receive, from the Internet facsimile apparatus via the second communicator, an e-mail address of the recipient according to a SMTP protocol;

convert the e-mail address of the recipient into URL data;

receive, from the Internet facsimile apparatus via the second communicator, e-mail data directed to the recipient according to the SMTP protocol;

convert the received e-mail data into HTML data; and

transmit to the recipient, via the first communicator, the converted HTML data, based on the URL data according to a HTTP protocol ~~when the received e-mail data is converted into the HTML data~~ , subsequent to the conversion of the received e-mail data into the HTML data.

Claim 8. (previously presented) The communication control apparatus according to claim 7, wherein the controller converts the e-mail address of the recipient into the URL data by converting an @ mark in the e-mail address of the recipient into a dot and adding "HTTP://" at the beginning of the e-mail address of the recipient.

Claim 9. (previously presented) A communication control apparatus, comprising:

a first communicator configured to be connected to a network;

a second communicator configured to be connected to a receiving Internet facsimile apparatus, the receiving Internet facsimile apparatus receiving, from a transmitter via the communication control apparatus, an e-mail to which image data is attached and printing the image data attached to the received e-mail; and

a controller configured to:

receive, from the transmitter via the first communicator, URL data according to a HTTP protocol;

convert the received URL data into an e-mail address of the receiving Internet facsimile apparatus;

receive, from the transmitter via the first communicator, HTML data according to the HTTP protocol;

convert the received HTML data into e-mail data; and

transmit to the receiving Internet facsimile apparatus, via the second communicator, the converted e-mail data, based on the e-mail address according to a SMTP protocol when the received HTML data is converted into the e-mail data.

Claim 10. (previously presented) The communication control apparatus according to claim 9, wherein the controller converts the URL data to the e-mail address of the receiving Internet facsimile apparatus by deleting a "HTTP://" in the received URL and converting a dot in the received URL into an @ mark.

Claim 11. (currently amended) A communication control method using a communication control apparatus, the communication control apparatus being connected to an Internet facsimile apparatus, the Internet facsimile apparatus scanning image data and transmitting, to a recipient via the communication control apparatus, an e-mail to which the image data is attached, the communication control method comprising:

receiving, from the Internet facsimile apparatus, an e-mail address of a recipient according to a SMTP protocol;

converting the e-mail address of the recipient into URL data;
receiving, from the receiving Internet facsimile apparatus, e-mail data directed to the recipient according to the SMTP protocol;
converting the received e-mail data into HTML data; and
transmitting, to the recipient via the first communicator, the converted HTML data, based on the URL data, according to a HTTP protocol ~~when the received e-mail data is converted into the HTML data~~ , subsequent to the conversion of the received e-mail data into the HTML data.

Claim 12. (previously presented) A communication control method using a communication control apparatus, the communication control apparatus being connected to a receiving Internet facsimile apparatus, the receiving Internet facsimile apparatus receiving, from a transmitter, an e-mail to which image data is attached and printing the image data attached to the received e-mail, the communication control method comprising:

receiving, from a transmitter, URL data according to a HTTP protocol;
converting the received URL data into an e-mail address of the receiving Internet facsimile apparatus;
receiving, from the transmitter, HTML data according to the HTTP protocol;
converting the received HTML data into e-mail data; and

transmitting, to the receiving Internet facsimile apparatus, the converted e-mail data, based on the e-mail address, according to a SMTP protocol when the received HTML data is converted into the e-mail data.

Claim 13. (new) The communication control apparatus according to claim 9, wherein the controller receives, from the transmitter via the first communicator, the HTML data according to the HTTP protocol while performing preparatory operations for a mail transmission according to a SMTP protocol via the second communicator, converts the received HTML data into e-mail data, and transmits, to the receiving Internet facsimile apparatus via the second communicator, the converted e-mail data, based on the e-mail address according to the SMTP protocol when the preparatory operations for the mail transmission are completed.